

California OES Weather Threat Briefing

Monday, March 15, 2021 9:00 AM PST

National Weather Service

Day 1 (Monday): Periods of rain and snow showers will continue for much of the state today, with lowering snow levels to 2,000-3,000 feet. Gusty winds of 40-60+ mph can be expected for much of southern California, with areas of blowing dust possible in the deserts.

Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

03/15/21 - 03/21/21

Monday

- Periods of rain and mountain snow continue for much of the state today, ending tonight
 - Snow levels will fall to 2,000-3,000 feet feet today
 - Additional precipitation amounts of one-tenth to locally one-half inch are expected, highest across the southern Sierra
 - Additional snow of 3 to locally 8 inches is likely, highest again over the southern Sierra and across the southern California mountains
 - Gusty winds of 40-60+ mph will occur over much of southern California through this evening, with areas of blowing dust possible in the deserts

Tuesday-Sunday

- Dry and milder conditions will return Tuesday with showers returning to northern California on Wednesday
- Additional rain and mountain snow appears increasingly likely heading into late week, particularly across northern and central
 portions of the state



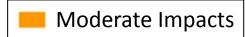
CALIFORNIA WEATHER IMPACTS

03/15/21 - 03/21/21

| <u>Hazards / Day</u> | MON | TUE | WED | THU | FRI | SAT | SUN |
|--------------------------------------------------------|-------------------------------------------|-----|-----|-----------------------|-----------------------|-----|-----|
| Non-Thunderstorm Damaging Winds | Southern/ Inland | | | | | | |
| Snow | Coastal/Inland Southern (Mountains) | | | Inland (Mountains) | Inland (Mountains) | | |
| Coastal Flooding | | | | | | | |
| River Flooding | | | | | | | |
| Thunderstorms (Wind / Hail / Tornadoes) | | | | | | | |
| Fire Weather (Low Humidity / Wind / Dry Thunderstorms) | | | | | | | |
| Heat Risk | | | | | | | |
| Heavy Rain/Flash Flooding/ Debris Flow | | | | | | | |
| Cold | | | | | | | |

No Impacts

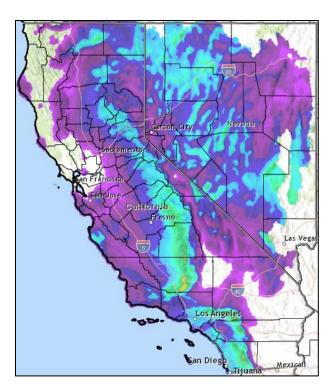


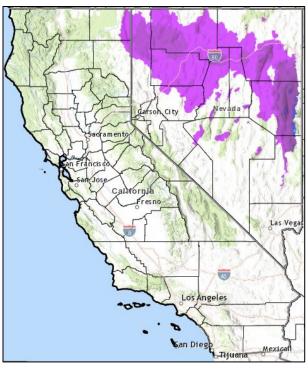


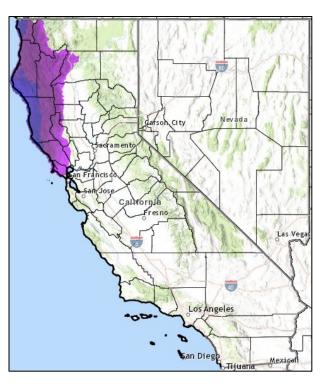


PRECIPITATION FORECAST

03/15/21 - 03/17/21







Monday Tuesday Wednesday





WEATHER OUTLOOK 03/20/21 - 03/28/21

6-10 Day Outlook (March 20 - March 24)

Temperatures

· Below normal temperatures are favored for the entire state

Precipitation

• Above normal precipitation is favored for northern and central California, with near normal precipitation for the southern part of the state

8-14 Day Outlook (March 22 - March 28)

Temperatures

· Above normal temperatures are favored for northern and central California, with near normal conditions favored across the south

Precipitation

• Below normal precipitation is favored for the majority of the state



Information provided by:

National Weather Service Western Region Headquarters Regional Operations Center Salt Lake City, UT

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: http://www.wrh.noaa.gov

